Ap	plication No.	Applicant(s)	
Notice of Allowability	998,384	PAIK, YOUNG JOSEPH	
	aminer	Art Unit	
	em D. Nguyen	2823	٠
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or o NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in this ther appropriate communication is subjection is subjection.	s application. If not included ation will be mailed in due course. THIS	ve
1. This communication is responsive to <u>11/02/05</u> .			
2. The allowed claim(s) is/are <u>1-20,25-35,37 and 38</u> .			
 3. Acknowledgment is made of a claim for foreign priority under a a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been 2. Certified copies of the priority documents have been 3. Copies of the certified copies of the priority documents. 	n received. n received in Application N	o	
International Bureau (PCT Rule 17.2(a)).		and national olage application from the	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of the noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	is communication to file a re of this application.	eply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives re-	Note the attached EXAMII ason(s) why the oath or dec	NER'S AMENDMENT or NOTICE OF claration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") must be	submitted.		
(a) \square including changes required by the Notice of Draftsperson's	Patent Drawing Review (P	TO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Am Paper No./Mail Date	endment / Comment or in t	he Office action of	
Identifying indicia such as the application number (see 37 CFR 1.84(c) each sheet. Replacement sheet(s) should be labeled as such in the he) should be written on the disader according to 37 CFR 1.	rawings in the front (not the back) of 121(d).	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sumn	nary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 08/08/05, 11/02/05	Paper No./Mai 7. Examiner's Amo	endment/Comment	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		ement of Reasons for Allowance	
	9.		
		K.N. January 20, 2006	

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DETAILED ACTION

Information Disclosure Statement

The Information Disclosure Statement filed on August 8th, 2005 and November 2nd, 2005 had been considered.

Allowable Subject Matter

Claims 1-20, 25-35 and 37-38 are allowed.

Reasons For Allowance

The following is a statement of reasons for the indication of allowable subject matter: (see Applicant's arguments in the Amendment submitted on February 19th, 2005 on page 13, line 10 to page 14, line 2, which recites "Meikle discloses a "method for selectively reconditioning a polishing pad to provide better control of the polishing rate of a wafer...However, there is no teaching or appreciation of a pad wear and conditioning model that defines wafer material removal rate as a function of a pad conditioning parameter having "maximum and minimum values," as recited in each independent claim 1, 25, 37 and 38."). Furthermore, none of the references cited in the IDS submitted on August 8th, 2005 and November 2nd, 2005 teach or suggest Applicant's claimed invention as a whole.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khiem D. Nguyen whose telephone number is (571) 272-1865. The examiner can normally be reached on Monday-Friday (8:30 AM - 5:30 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew S. Smith can be reached on (571) 272-1907. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

K.N. January 20, 2006

W. DAVID COLEMAN PRIMARY EXAMINER

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